10/578253

IAPZOREC'S POTIZTO 04 MAY 2006

Docket No.: 3782-0321PUS1

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Lars ROMEDAHL et al.

Confirmation No.: N/A

Application No.: NEW

Art Unit: N/A

Filed: May 4, 2006

METHODS AND ARRANGEMENT IN AN

Examiner: Not Yet Assigned

INFORMATION MANAGEMENT SYSTEM

## INFORMATION DISCLOSURE STATEMENT (IDS)

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

For:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement accompanies the new patent application submitted herewith.

US Patent Application Publications Nos. 2003/0061188-A1, 2003/0046256-A1, and 2002/0091711-A1 and US Patents Nos. 6,663,008-B1, 6,570,104-B1, and 6,330976-B1 are discussed on page 1 of the present specification. WO 04/038651-A1 is discussed on page 2 of the present specification.

Applicant has not submitted copies of each cited U.S. patent and U.S. patent application as required by 37 CFR 1.98(a)(2)(i), amended October 2004, as the U.S. Patent and Trademark Office has waived this requirement for all U.S. patent applications. Applicant submits herewith copies of foreign and non-patents in accordance with 37 CFR 1.98(a)(2).

Those documents which are marked with a double asterisk (\*\*) next to the Cite No. in the attached form PTO/SB/08 (facsimile) are not supplied because they were previously cited by or submitted to the Office in a prior application number PCT/SE2004/001665, filed November 16, 2004 and relied upon in this application for an earlier filing date under 35 U.S.C. 120.

A concise explanation of relevance of the items listed on form PTO/SB/08 is in the form of an English language copy of a Search Report from a foreign patent office, issued in a counterpart application, which refers to the relevant portions of the references.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

10/578253

14724+C'11PCTPTO 04 MAY 200b Docket No.: 3782-0321PUS1

Application No.: NEW

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: May 4, 2006

Respectfully submitted

Michael K. Mutter

Registration No.: 29,680

BIRCH, STEWART, KOLASCH & BIRCH, LLP

8110 Gatehouse Road

Suite 100 East P.O. Box 747

Falls Church, Virginia 22040-0747

(703) 205-8000

Attorney for Applicant

IAP20 Pac'u PCT/PTO 0 4 MAYSB20067-05)
Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/B/PTO				Complete if Known		
300	Salate for form 144074571	•		Application Number	NEW 9 0 / 572252	
18	<b>IFORMATION</b>	l DI	SCLOSURE	Filing Date	May 4, 2006	
S	TATEMENT B	3Y A	APPLICANT	First Named Inventor	Lars ROMEDAHL	
				Art Unit	N/A	
	(Use as many she	eets as	necessary)	Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attorney Docket Number	3782-0321PUS1	

U.S. PATENT DOCUMENTS					
Examiner Initials*	C:4-	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	Cite No.1	Number-Kind Code <sup>2</sup> ( if known)	MM-DD-YYYY		
	AA*	US-2003/0091234-A1	05-15-2003	LAPSTUN et al.	
	AB*	US-2003/0061188-A1	03-27-2003	WIEBE et al.	
	AC*	US-2003/0046256-A1	03-06-2003	HUGOSSON et al.	
	AD*	US-2002/0091711-A1	07-11-2002	ERICSON	
	AE*	US-6,663,008-B1	12-16-2003	PETTERSSON et al.	
	AF*	US-6,570,104-B1	05-27-2003	ERICSON et al.	
	AG*	US-6,330,976-B1	12-18-2001	DYMETMAN et al.	
	AH*	US-2005/0060644-A1	03-17-2005	PATTERSON	

	FOREIGN PATENT DOCUMENTS							
Examiner	Cite No.1	Foreign Patent Document	Publication	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
Initials*		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Date MM-DD-YYYY					
	BA**	WO-02/082366-A1	10-17-2002					
	BB**	WO-03/023593-A1	03-20-2003					
	BC	WO-2004/038651-A1	05-06-2004					
	BD	WO-01/061450-A2	08-23-2001					
	BE	WO-2005/024701-A2	03-17-2005					
	BF	WO-00/072110-A2	11-30-2004	-				

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \*CITE NO.: Those application(s) which are marked with an single asterisk (\*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. \*\*CITE NO.: Those document(s) which are marked with an double asterisk (\*\*) next to the Cite No. are not supplied because they were previously cited by or submitted to the Office in a prior application relied upon in this application for an earlier filing date under 35 U.S.C. 120. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²		

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date
Signature	Considered

Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.